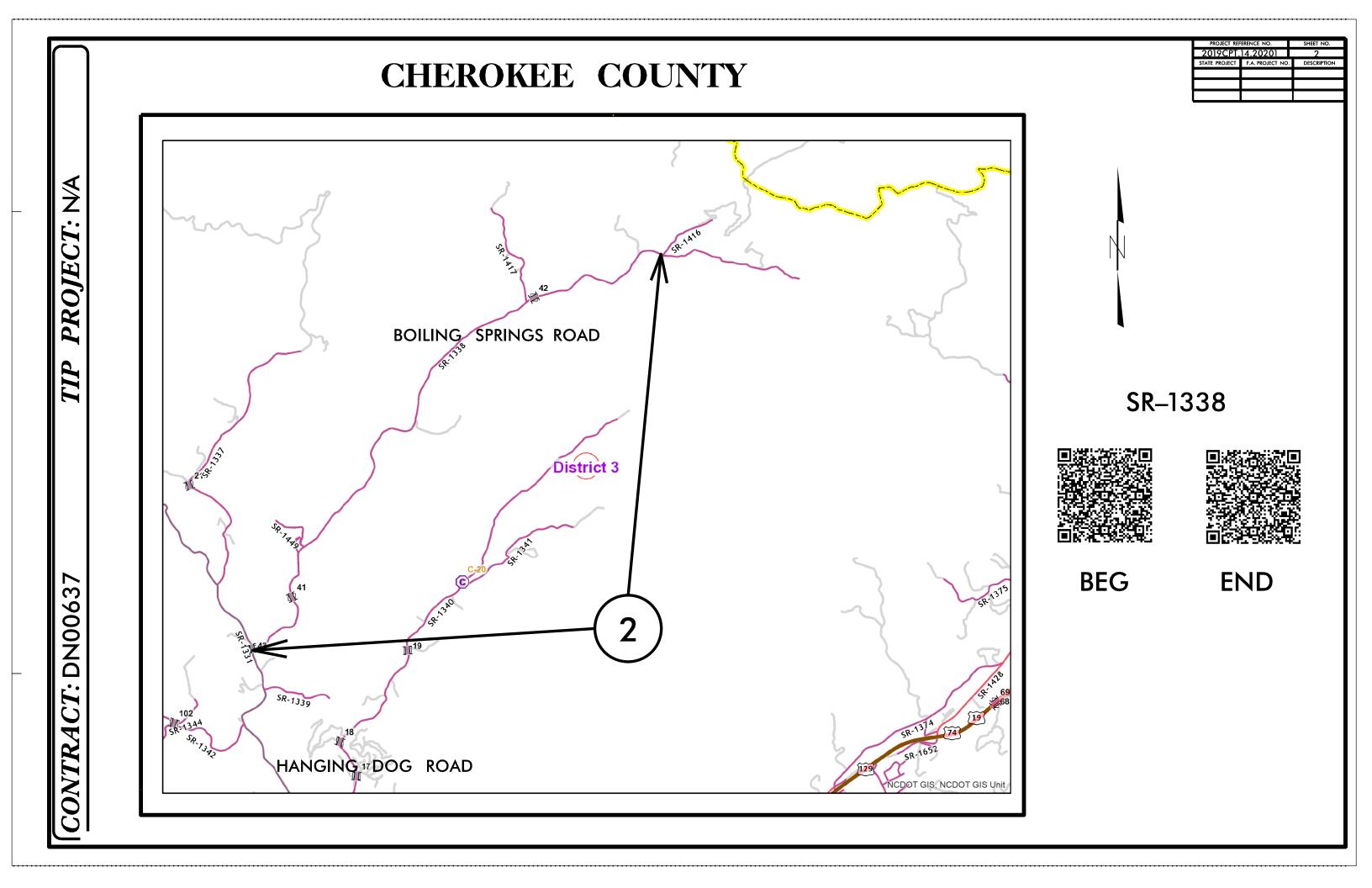
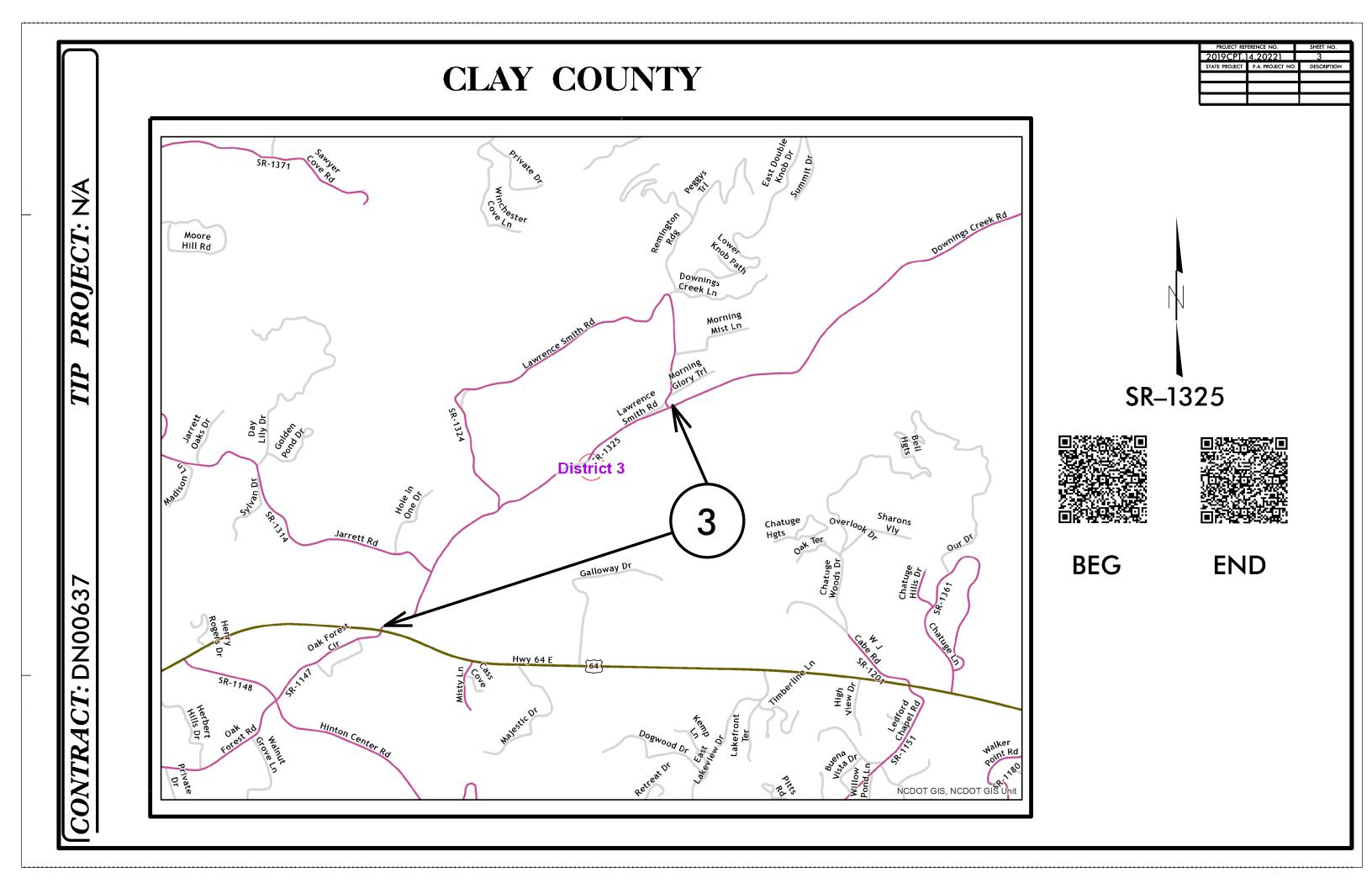
# This electronic collection of documents is provided for the convenience of the user and is Not a Certified Document –

The documents contained herein were originally issued and sealed by the individuals whose names and license numbers appear on each page, on the dates appearing with their signature on that page.

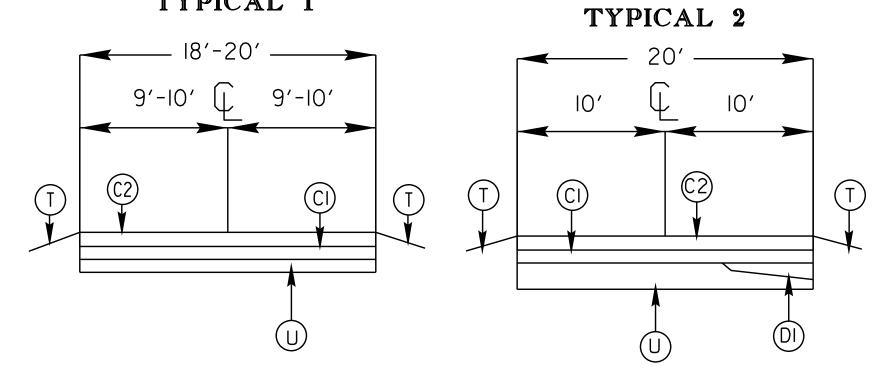
This file or an individual page shall not be considered a certified document.





	PROJECT REF	ERENCE NO.	SHEET NO.
	2019CPT	7.14.20201	4
	STATE PROJECT	F.A. PROJECT NO	. DESCRIPTION
2	019CPT.14.20221		
Г			
r			





### SURFACING SCHEDULE

ITEM NO	DESCRIPTION
C1	PROP. APPROX. 3/4 " ASPHALT CONCRETE SURFACE COURCE, (LEVELING) TYPE S9.5B AT AN AVERAGE RATE OF 82.5 LBS PER SQ.YD.
C2	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 168 LBS.PER.SQ.YD
D1	WEDGING WITH I19.OC AT VARIABLE DEPTH AT LOCATIONS AS DIRECTED BY PROJECT ENGINEER
Т	SHOULDER RECONSTRUCTION
U	EXISTING ASPHALT

PROJECT NO.	SHEET NO.	Γ+A1:T30OTAL NO
2019CPT.14.02.20201	6	
2019CPT.14.02.20221		

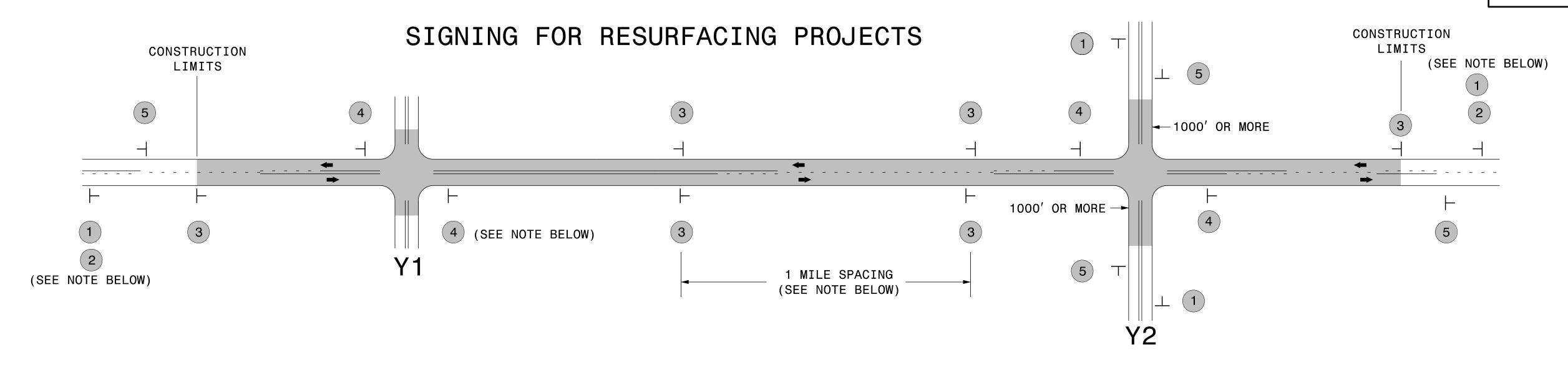
### SUMMARY OF QUANTITIES

										1	1245000000-E	1308000000-E	1503000000-E	1519000000-E	1520000000-E	1575000000-E	1704000000-E	608400000-E
PROJECT NO COUNTY		MAP NO	ROUTE	DESCRIPTION	TYP NO LANES	LANE	FINAL	WARM MIX	LENGTH	WIDTH	SHOULDER	0" TO 1.5"	INTERMEDIATE	SURFACE	LEVELING	ASPHALT BINDER	PATCHING	SEED &
						TYPE	SURFACE	ASPHALT			RECONSTRUCTION	MILLING	COURSE	COURSE, S9.5B	COURSE, S9.5B	FOR PLANT MIX	EXISTING	MULCHING
							TESTING	REQUIRED					(WEDGING),				PAVEMENT	
							REQUIRED						119.0C					
				1		r	REQUIRED		MI	FT	SMI	SY	TONS	TONS	TON	TONS	TONS	AC
2019CPT.14.02.20201	Cherokee	1	SR-1616 (KENT ST)	FROM SR-1515 TO SR-1618	2	2WU	NO	NO	0.84	20	1.68			840	410	78	130	0.61
TOTAL FOR MAP NO. 1									0.84		1.68			840	410	78	130	0.61
2019CPT.14.02.20201	SR-1338(BOILING SPRINGS RD)	FROM SR-1331 TO EOP	2	2WU	NO	NO	5.23	18	10.46	256	210	4,680	670	336	515	3.80		
	TOTAL FOR MAP NO. 2								5.23		10.46	256	210	4,680	670	336	515	3.80
TOTAL FOR PROJ NO. 2019CPT.14.02.20201								6.07		12.14	256	210	5,520	1,080	414	645	4.41	
10	IAL FOR FRO	J NO. 2013	CF1.14.02.20201										210					
2019CPT.14.02.20221	Clay	3	SR-1325 (DOWNINGS CREEK RD)	FROM US-64 TO SR-1324	2	2WU	NO	NO	1.3	20	2.60		15	1,289	630	120	1,425	0.95
	TOTA	L FOR MAP	NO. 3						1.3		2.60		15	1,289	630	120	1,425	0.95
TOTAL FOR PROUND 2010CDT 14 02 20221								1.3		2.60		15	1,289	630	120	1,425	0.95	
TOTAL FOR PROJ NO. 2019CPT.14.02.20221													15					
			·															
GRAND TOTAL							7.37		14.74	256	225	6,809	1,710	534	2,070	5.36		
GRAND TOTAL													225				•	

### THERMOPLASTIC AND PAINT QUANTITIES

										4413000000-E	4457000000-N	481000	0000-Е	4835000000-E
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE	LENGTH	WIDTH	WORK ZONE	TEMPORARY	4" WHITE PAINT	4" YELLOW	24" WHITE
							TYPE			ADVANCE/	TRAFFIC		PAINT	PAINT
										GENERAL	CONTROL			
										WARNING				
										SIGNING				
								MI	FT	SF	LS	LF	LF	LF
2019CPT.14.02.20201	Cherokee	1	SR-1616 (KENT ST)	FROM SR-1515 TO SR-1618		2	2WU	0.84	20	94	1.0	17,741	17,741	20
	TOTAL FOR MAP NO. 1							0.84		94	1	17,741	17,741	20
2019CPT.14.02.20201	Cherokee	2	SR-1338(BOILING SPRINGS RD)	FROM SR-1331 TO EOP		2	2WU	5.23	18	586		110,458	110,458	40
	TOTAL FOR MAP NO. 2							5.23		586		110,458	110,458	40
TOT	TOTAL FOR REQUING 2010CRT 14 02 20201							6.07		680	1	128,199	128,199	60
101	TOTAL FOR PROJ NO. 2019CPT.14.02.20201											256,		
2040007 44 02 20224	CI.	_	CD 4225 (DOMANNOS CDEEK DD)	500MUS 64 TO 60 4224			21441	4.2	20	146	1	27.456	27.456	T 20
2019CPT.14.02.20221	Clay	3	SR-1325 (DOWNINGS CREEK RD)	FROM US-64 TO SR-1324		2	2WU	1.3	20	146		27,456	27,456	20
	TOTAL FOR MAP NO. 3							1.3		146		27,456	27,456	20
тот	TOTAL FOR PROJ NO. 2019CPT.14.02.20221							1.3		146		27,456	27,456	20
TOTAL												54,9		
					1				ı	1	T			_
GRAND TOTAL							7.37		826	1	155,655	155,655	80	
<del></del>												311,		

PROJ. REFERENCE NO. SHEET NO.



LEGEND

├ STATIONARY SIGN

◆ DIRECTION OF TRAFFIC FLOW

### MAINLINE (-L-) SIGNING

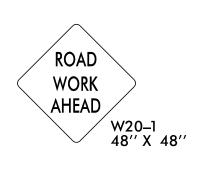
# NO REQUIRED STATIONARY SIGNING FOR THE

-Y- LINE SIGNING

## FOLLOWING -Y- LINE CONDITIONS:

- 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS
- 3) DEAD END ROADS

WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.





PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.

# SIGNING NOTES AND LACEMENT PER DIRECTION

PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE. AHEAD W20-1 24" X 18" ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS) PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACED 1 MILE APART LOW/SOFT THEREAFTER. IF NO -Y- LINES EXIST, PLACE 2ND SET 1/2 MILE FROM THE SHOULDER / CONSTRUCTION LIMITS AND THEN SPACE 1 MILE THEREAFTER. SP 13107 48" X 48" THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS. INSTALL 500' +/- FROM **ROAD** EACH -Y- LINE APPROACH AS SHOWN ABOVE. FOR MULTIPLE -Y- LINES THAT UNDER ARE SEPARATED BY 0.25 MILES OR LESS, TREAT AS A SINGLE UNIT AND INSTALL WITHIN 500' OF EACH APPROACH. A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT SP 13106 48" X 48" INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN. END PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS. ROAD WORK G20–2 A 48" X 24"

> OF HIGH NORTH CAPOLAND NORTH CAPOLAN

RESURFACING
ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2 LANE ROADWAYS

IIIGAI | GII NDOWIIIOAGAN NAGAAI I ACIIIGIAAN WALIIIZEII NZWAGII NYB++

3/19/2015 :\Users\rmgarrett\Downloads